

(19)

Europäisches Patentamt
European Patent Office
Office européen des brevets



(11)

EP 0 797 368 A3

(12)

EUROPEAN PATENT APPLICATION

(88) Date of publication A3:
12.05.1999 Bulletin 1999/19

(51) Int Cl. 6: **H04Q 7/22**

(43) Date of publication A2:
24.09.1997 Bulletin 1997/39

(21) Application number: **97301784.1**

(22) Date of filing: **18.03.1997**

(84) Designated Contracting States:
DE FR GB NL

(30) Priority: **21.03.1996 JP 91936/96**

(71) Applicant: **SONY CORPORATION**
Tokyo (JP)

(72) Inventors:
• **Tajima, Mie**
Shinagawa-ku, Tokyo (JP)

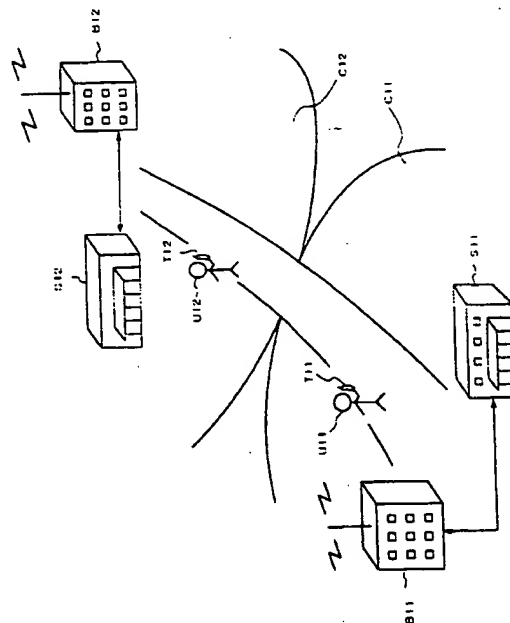
• **Sugita, Takehiro**
Shinagawa-ku, Tokyo (JP)
• **Nakata, Junichi**
Shinagawa-ku, Tokyo (JP)

(74) Representative: **Nicholls, Michael John**
J.A. KEMP & CO.
14, South Square
Gray's Inn
London WC1R 5LX (GB)

(54) **Telecommunication system, radio base station thereof, and portable telecommunication terminal thereof**

(57) A service area is divided into a plurality of cells. Radio base stations are disposed corresponding to individual cells. Each radio base station stores regional information such as disaster information, advertisement information, and shopping information. When a communication is made between a radio base station and a portable telephone terminal, regional information such as disaster information, advertisement information, and shopping information is transmitted from the base station to the portable telephone terminal.

Fig. 1

**EP 0 797 368 A3**



European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 97 30 1784

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
X	WO 93 01665 A (MOTOROLA INC) 21 January 1993 * page 2, line 5 - line 21 * * page 5, line 5 - line 16 * * page 9, line 14 - line 20 * * page 15, line 9 - line 24 * claims 1,10,16,17 ---	1-4.6, 8-11	H0407/22
X	WO 94 11967 A (WEEKS STEPHEN :HAYES ROBERT (US)) 26 May 1994 * page 5, line 6 - line 20 * * page 18, line 22 - line 27 * * page 19, line 11 - line 15 * claims 1,8, -----	1-4.6-9, 11	
			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			H040
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 18 March 1999	Examiner Dionisi, M
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

EPO FORM 1503 03 82 (P04/C01)